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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/14/2004

McGuire Woods LLP Suite 1800 1750 Tysons Boulevard McLean, VA 22102 EXAMINER
WILLIAMS, JOSEPH L

ART UNIT PAPER NUMBER
2879

DATE MAILED: 06/14/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	COMMUNICATION
10/662,393	09/16/2003	Was V	ATTORIET DOCKET NO.	CONFIRMATION NO.
TITLE OF INIVENITION A		Woo-Young So	6161.0017.D1	2180

TITLE OF INVENTION: METHOD OF MANUFACTURING FLAT PANEL DISPLAY DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	T		
nonprovisional			PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisionar	NO	\$1330	\$300	\$1630	09/14/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as maintenance fee notifications.

CURRENT CORRESPONDENCE	CE ADDRESS (Note: Legibly mark-	up with any corrections or	use Block 1)			t correspondence address as
7:	590 06/14/2004		,	Fee(s) Transmittal. papers. Each addition have its own certific	of mailing can only be used in This certificate cannot be used an paper, such as an assignment to of mailing or transmission.	for domestic mailings of the for any other accompanying ent or formal drawing, must
McGuire Woods Suite 1800 1750 Tysons Boule McLean, VA 2210	evard			I hereby certify that States Postal Service addressed to the M	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address PTO, on the date indicated be	smission g deposited with the United st class mail in an envelope
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED I	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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		\$1330		\$300	\$1630	09/14/2004
EXAMI		ART UNIT		CLASS-SUBCLASS]	
WILLIAMS, 1. Change of correspondence (FR 1 163)		2879		438-149000	-	
□ "Fee Address" indication PTO/SB/47; Rev 03-02 or Number is required. 3. ASSIGNEE NAME AND F PLEASE NOTE: Unless at been previously submitted (A) NAME OF ASSIGNEE	n (or "Fee Address" Indicate more recent) attached. Use RESIDENCE DATA TO BE n assignee is identified belot the USPTO or is being stated.	on form of a Customer E PRINTED ON TH. ow, no assignee data abmitted under separ (B) R	agent) and the attorneys or a will be printed. E PATENT (printed attention of the printed atten	int or type) the patent. Inclusion of as inclusion of this form is NOT CITY and STATE OR COU	attorney or 2 ered patent d, no name 3 essignee data is only appropriat a substitute for filing an assis	e when an assignment has nment.
Please check the appropriate as 4a. The following fee(s) are en	ssignee category or categori				orporation or other private grou	up entity
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☐ Publication Fee				amount of the fee(s) is encedit card. Form PTO-2038		
☐ Advance Order - # of Co	pies		The Director	s hereby authorized by ch	arge the required fee(s), or cr	edit any avamerment to
Director for Patents is requested	d to apply the Issue Fee and					
(Authorized Signature)			uny) or to re-ap	ppry any previously paid is:	sue fee to the application identi	fied above.
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NOTE; The Issue Fee and P other than the applicant; a reinterest as shown by the record	ds of the United States Detail	i, or the assignee o	r other party	in (
This collection of information obtain or retain a benefit by application. Confidentiality is estimated to take 12 minutes completed application form to case. Any comments on the suggestions for reducing this Patent and Trademark Offi 22313-1450. DO NOT SEN SEND TO: Commissioner for	n is required by 37 CFR I the public which is to file governed by 35 U.S.C. 122 to complete, including gath of the USPTO.	311. The informatic (and by the USPTC and 37 CFR 1.14. T ering, preparing, and	on is required to process) a collection d submitting the	to in is		



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McGuire Woods LLP Suite 1800			WILLIAMS,	WILLIAMS, JOSEPH L	
1750 Tysons Boule			ART UNIT	PAPER NUMBER	
McLean, VA 22102	2		2879		
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.